Natural Resources Conservation Service

Application Ranking Summary

FY14 Seasonal High Tunnel

Program:	Ranking Date:	Application Number:
Ranking Tool: FY14 Seasonal High Tunnel		Applicant:
Final Ranking Score:		Address:
Planner:		Telephone:
Farm Location:		

National Priorities Addressed

Issue Questions	
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	
Clean and Abundant Water: Water Quality - Will the proposed project assist the producer to:	
2. a. Meet regulatory requirements relating to animal feeding operations, or proactively avoid the need for regulatory measures?	
2. b. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a designated "impaired water body" (TMDL, 303d, etc.)?	Yes O or No O
2. c. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a "non-impaired water body"?	Yes O or No O
Clean and Abundant Water: Water Conservation - Will the proposed project assist the producer implement conservation practices which:	
3. a. Decrease aquifer overdraft?	Yes O or No O
3. b. Conserve water from irrigation system improvements and saved water will be available for other beneficial uses?	Yes O or No O
3. c. Conserve water in an area where the applicant participates in a geographically established or watershed-wide project?	Yes O or No O
Clean Air: Treatment of air quality from agricultural sources - Will the proposed project assist the producer to implement practice(s) which:	
4. a. Meet on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes O or No O
4. b. Reduce on-farm generated green house gases such as CO2 (Carbon Dioxide), CH4 (Methane), and N2O (Nitrous Oxide)?	Yes O or No O
4. c. Increase on-farm carbon sequestration?	Yes O or No O
Soil Health: Will the proposed project assist the producer to implement practice(s) which:	
5. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
5. b. Improve soil tilth, organic matter, structure, health, etc.?	Yes O or No O
Healthy Plant and Animal Communities Wildlife Habitat Conservation - Will the proposed project assist the producer to implement practice(s) which:	
6. a. Benefit on-farm habitat associated with threatened and endangered, at-risk, candidate, or species of concern as identified in a State wildlife plan?	Yes O or No O
6. b. Help retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP)?	Yes O or No O
High Quality, Productive Soils, Healthy Plant and Animal Communities: Will the proposed project assist the producer implement practices which:	

7. a. Help manage or control noxious or invasive plant species on non-cropland?	
7. b. Increase, or improve habitat to benefit pollinator or other targeted wildlife species?	
7. c. Properly dispose of livestock carcasses?	
7. d. Are identified in an Integrated Pest Management plan?	Yes O or No O
7. e. Are identified in a Nutrient Management plan?	Yes O or No O
7. f. Apply principles of adaptive nutrient management?	Yes O or No O
Energy Conservation - Will the proposed project assist the producer to implement practices which:	
8. a. Reduce energy consumption on the agricultural operation?	Yes O or No O
8. b. Increase on-farm energy efficiency with practices and improvements identified in an approved energy audit equivalent to criteria required in Ag EMP?	Yes O or No O
8. c. Assist in implementing energy conservation measures that also reduce greenhouse gas emissions and other air pollutants?	Yes O or No O
Business Lines - Conservation Implementation Additional Ranking Considerations - Will the proposed project result in:	
9. a. Implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?	Yes O or No O
9. b. Improvement of existing conservation practices or conservation systems already in place at the time the application is accepted?	
9. c. Implementation of practice(s) which will complete an existing conservation system or suite of practices?	Yes O or No O

State Issues Addressed

Issue Questions	
Answer ALL of the following criteria that apply regarding the project?s impact on addressing resource concerns. Maximum points 250.	
1. a The Schedule of Operations includes a seasonal high tunnel which will assist the producer to improve plant productivity, health and vigor.	Yes O or No O
1. b The Schedule of Operations includes a seasonal high tunnel which will assist the producer to grow plants in areas where they are not typically suited or adapted to grow.	
1. c The Schedule of Operations includes practices or supports the use of existing practices (such as; cover crops, residue management, and residue and tillage management) which will result in a positive Soil Condition Index (SCI) score as determined by RUSLE II.	
1. d The Schedule of Operations includes supporting practices necessary to support a new or existing seasonal high tunnel in order to address soil erosion.	Yes O or No O
Answer ONE of the following criteria that apply regarding the projects ability to address excess nutrients and organics in surface water.	
2. a The Schedule of Operations includes a seasonal high tunnel which will assist the producer to reduce excess nutrients and organics in surface water from a field that adjoins a designated ?impaired water body? (TMDL, 303d, etc.).	
2. b The Schedule of Operations includes a seasonal high tunnel which will assist the producer to reduce excess nutrients and organics in surface water from a field that adjoins a ?non-impaired water body?.	Yes O or No O
Answer ONE of the following criteria that apply regarding the projects ability to address harmful levels of pesticides in surface water.	
3. a The Schedule of Operations includes a seasonal high tunnel which will assist the producer to reduce harmful levels of pesticides in surface water from a field that adjoins a designated ?impaired water body? (TMDL, 303d, etc.).	Yes O or No O
3. b The Schedule of Operations includes a seasonal high tunnel which will assist the producer to reduce harmful levels of pesticides in surface water from a field that adjoins a ?non-impaired water body?.	Yes O or No O

Local Issues Addressed

Issue Questions	
1. Application includes one of the following practices: Diversion (362) or Grassed Waterway (412).	Yes O or No O

2. Applicant does not own or control an existing Seasonal High Tunnel.		Yes O or No O	
Land Use:			
Resource Concerns Pract		ices	
Ranking Score			
Efficiency:			
Local Issues:			
State Issues:			
National Issues:			
Final Ranking Score:			
This ranking report is for your information. It does not in any way guarantee fur selected for funding. Some changes to the application may be required before a		ied if your application is	
Notes:			
NRCS Representative:	Applicant Signature Not Required on the Contract Development unless required b		
Signature Date:	Signature Date:		